

THIRD-ORDER LEVELING
SEA LEVEL DATUM OF 1929

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

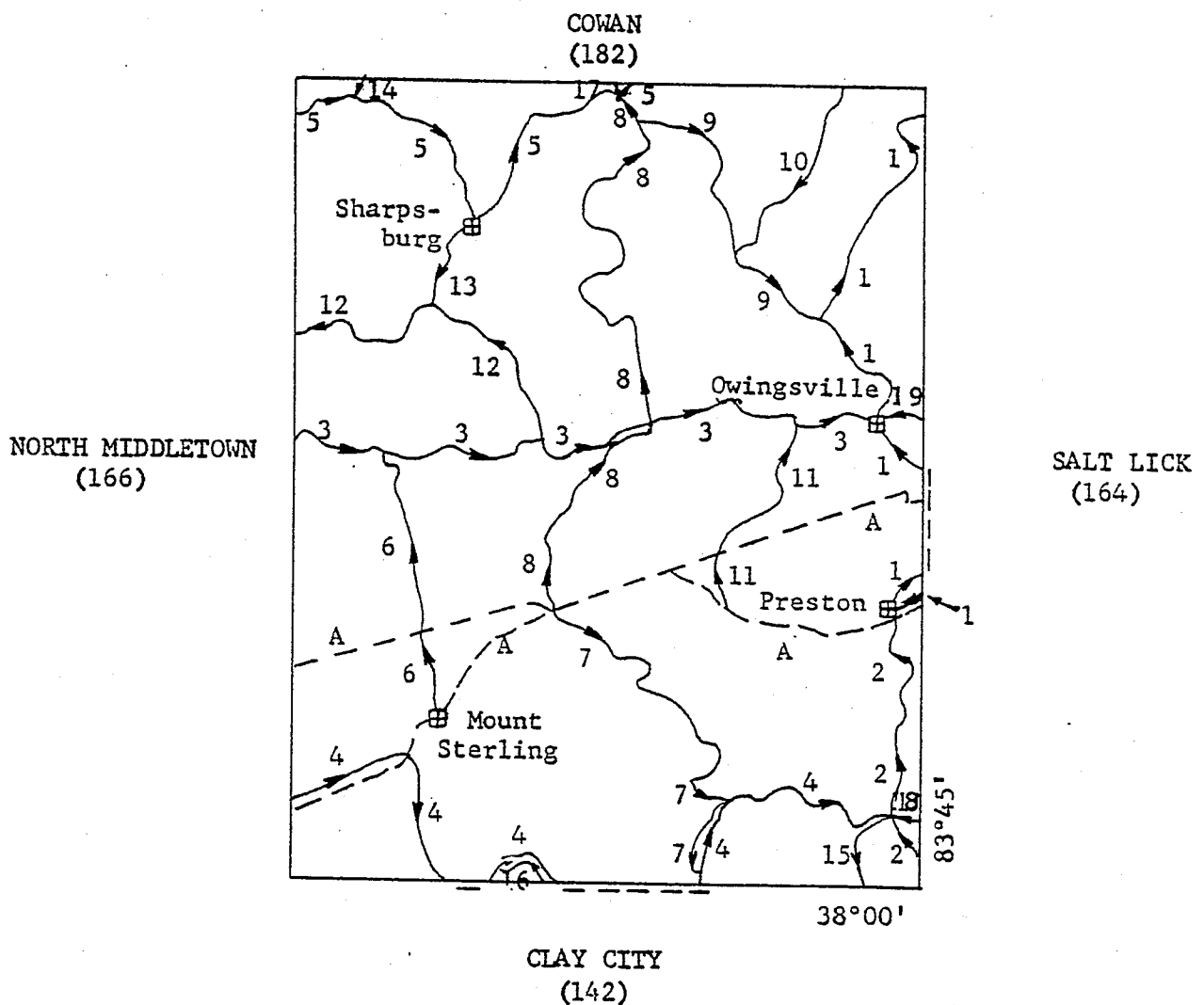
38-083-33
MOUNT STERLING QUADRANGLE
165 KENTUCKY
N3800-W8345/15
DIAGRAM NJ 17-4
HUNTINGTON

Final adjustment of 1951

Edition of 10/16/73

PR: LFB/ale

Only the permanent marks are
listed for lines run more
than 25 years before edition
date



NGS (USC&GS) VERTICAL CONTROL DATA

A. Quadrangle 380833

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1929

LINE 1.

Feet

By C. E. Walker, 1929; Book B3306

Preston; 70 ft N. and 85 ft W. of NW. corner of Preston Station;
4 ft S. of NE. corner fence post of vacant lot; 10 ft S. of
rd. W.; in concrete post; standard tablet stamped
"TT STA NO 5 M 1929" (Tied by NGS, 1935) (Reported not
found, 1970) 754.585

Reference mark; at NE. corner of RR. depot; on lower concrete
step to waiting room; chiseled square 754.12

/Jogs into Salt Lick quadrangle/

Owingsville; in extreme NE. corner of Bath County Courthouse
yard; between fence curbing and hedge; in concrete post;
standard tablet stamped "TT STA NO 6 M 1929" 1010.381

Reference mark; at intersection of State and Main Streets; on
concrete curbing around Christian Church yard; 4 ft E. of
concrete walk to entrance; chiseled square 1009.09

U.E., Owingsville, about 1.0 mi N. of; 30 ft S. of rd. forks;
on N. end of concrete culvert; chiseled square 746.13

Owingsville, 2.6 mi NW. of; on S. side of Sharpsburg Pike;
27 ft E. of NE. corner of Harper School; 5 ft S. of wire
fence; in concrete post; standard tablet stamped
"TT STA NO 7 M 1929" (Reported not found, 1952) 818.673

Reference mark; about 100 ft E. of Harper School; on S. side
of rd.; on SW. end of culvert; chiseled square 821.55

Owingsville, 5.0 mi N. of; 4.0 mi SW. of Wyoming, along W. side
of Owingsville-Wyoming Road; 2 ft S. and 2 ft W. of NE.
corner of White Oak Church; in concrete post; standard tablet
stamped "TT STA NO 8 M 1929" 784.825

Oakley, 2.1 mi SW. of; on top of divide; 106 ft W. of SE. corner
of house of Jesse A. Colliver; 12 ft S. and 4 ft E. of old
well; 5 ft N. of rock fence; in concrete post; standard
tablet stamped "TT STA NO 9 M 1929" 952.320

LINE

LINE 2.

1929

Feet

By C. E. Walker, 1929; Book B3306

Preston, 5.2 mi S. of; about 800 ft E. of old site of Little
Slate School; 72 ft S. of front step of house of O. Walter;
10 ft E. of fenceline; 2 ft NW. of fence post; about 0.5 ft below
surface of rd.; in concrete post; standard tablet stamped
"TT STA NO 15 M 1929" (Reported not found, 1952)

827.974

"TT STA NO 5 M 1929" (Described in line 1)

754.585

LINE 3.

By C. E. Walker, 1930; Book B3676

U.E., Judy, 2.1 mi W. of; 150 ft W. of High Top School; on NE.
corner of bridge over Grassy Lick; chiseled square

838.92

Judy, 0.7 mi W. of; 13.7 mi W. of Owingsville; on Judy Pike;
130 ft W. of second-class rd. fork; in NE. corner of barn-
yard of Robert Judy; in concrete post; standard tablet
stamped "TT STA NO 9 TN 1930 1003"

1002.747

Stoops, 10.5 mi W. of Owingsville, on Van Thompson Pike; 60 ft
S. and 130 ft W. of intersection of Van Thompson Pike and
Hinkston Pike; 18 ft S. of centerline of Van Thompson Pike;
3 ft N. of fenceline; in concrete post; standard tablet
stamped "TT STA NO 10 TN 1930 977"

977.191

Reference mark; 50 ft NE. of T-rd. S.; on S. side of concrete
base to filling station; chiseled square

981.04

Owingsville, 6.0 mi W. of, along State Highway 60; 35 ft N.
and 10 ft W. of intersection of Flat Creek Pike and
Highway 60; 35 ft N. and 70 ft W. of center of concrete
bridge over Flat Creek; in SE. corner of pasture; in concrete
post; standard tablet stamped "TT STA NO 11 TN 1930 879"

879.320

Reference mark; 6.0 mi W. of Owingsville; 80 ft W. of Flat Creek
store; on NE. corner of concrete bridge; chiseled square

884.75

Owingsville, 2.8 mi W. of, along State Highway 60; 10 ft N. and
100 ft E. of concrete bridge over small stream; 60 ft N. and
100 ft E. of NE. corner of barn; 30 ft N. of centerline of
hwy.; 2 ft S. of fenceline; in concrete post; standard
tablet stamped "TT STA NO 12 TN 1930 802"

802.264

Reference mark; 3.0 mi W. of Owingsville; at base of hill; on
NE. corner of bridge; chiseled square

805.21

LINE 3 (Cont'd.)Feet

U.E., Owingsville, 2.0 mi W. of; 300 ft W. of T-rd. S.; on
SE. corner of concrete bridge; chiseled square

728.84

"TT STA NO 6 M 1929" (Described in line 1)

1010.381

LINE 4.

By C. E. Walker, 1930; Book B3676

Prewitt Station, 2.6 mi SW. of Mount Sterling, along Chesapeake
and Ohio Railroad; 30 ft S. and 20 ft E. of rd. crossing;
in SW. corner of RR. right-of-way fenceline; in concrete
post; standard tablet stamped "TT STA NO 7 TN 1930"

1047.826

Reference mark; 60 ft E. of station; on S. side of track;
on NE. corner of lower concrete step to platform; chiseled
square

1048.18

Mount Sterling, 0.6 mi S. of, on Mt. Sterling Levee Pike;
25 ft W. of rd. crossing C. & O. RR.; 80 ft S. of rd.
forks; 40 ft S. of rd. entrance to Burley tobacco ware-
house; in concrete post; standard tablet stamped
"TT STA NO 6 TN 1930" (Reported disturbed, 1952)

969.791

U.E., Mount Sterling, about 2.5 mi S. of; 4.0 mi N. of T-rd. E.;
on N. end of stone culvert; chiseled square

976.02

Mount Sterling, 3.1 mi S. of; on Mt. Sterling Levee Pike; 25 ft
E. of intersection of hwy. and T-rd. E. through gate to house;
about 200 ft NW. of stone quarry; in concrete post; standard
tablet stamped "TT STA NO 5 TN 1930" (Reported not found,
1952)

960.723

/Jogs into Clay City quadrangle/

Camargo, 1.5 mi W. of, on Short Pike; 0.6 mi SW. of intersection
of State Highway 40 and Short Pike; 15 ft N. of centerline
of rd.; in SW. corner of pasture of W. L. Lickett; in concrete
post; standard tablet stamped "TT STA NO 4 TN 1930"

954.299

/Jogs into Clay City quadrangle/

Jeffersonville, 2.1 mi N. of; 1.2 mi S. of Antioch School; in
N. corner of wooded triangle formed by rd. forks; in concrete
post; standard tablet stamped "TT STA NO 2 TN 1930 836"
(Reported reset 1941) (Elevation lost)

Walker Station, 9.3 mi SE. of Mount Sterling, on C. & O. RR.;
40 ft N. of RR. track; 25 ft N. of NE. corner of loading
platform; in concrete post; standard tablet stamped
"TT STA NO 1 TN 1930" (Reported not found, 1951)

812.148

LINE 4 (Cont'd.)Feet

"TT STA NO 15 M 1929" (Described in line 2)

827.974

LINE 5.

By C. E. Walker, 1930; Book B3676

East Union; 25 ft N. and 15 ft W. of intersection of T-rd. SE. to Sharpsburg and N. to Carlisle; 11 ft N. and 8 ft E. of SE. corner of garage building; 5 ft E. of NE. corner of voting booth; in SE. corner of field; in concrete post; standard tablet stamped "TT STA NO 19 TN 1930 870"

870.112

U.E., East Union, 1.0 mi SE. of; on S. side of rd.; 150 ft S. of Jess Robinson's farmhouse; on S. end of W. headwall of culvert; chiseled square

842.20

Sharpsburg Presbyterian Church; 50 ft S. of centerline of rd.; 3 ft W. of NE. corner of church; in concrete post; standard tablet stamped "TT STA NO 18 TN 1930"

1014.122

Reference mark; at NE. corner of church; 2 ft above ground; on corner of stone foundation; chiseled square

1015.14

Sharpsburg, 2.6 mi N. of; on Mt. Sterling-Maysville Pike; 45 ft W. of intersection of Mt. Sterling-Maysville Pike and T-rd. NW. to Moorefield; in SE. corner of field; in concrete post; standard tablet stamped "TT STA NO 17 TN 1930" (Reported destroyed, 1951)

982.683

Reference mark; about 3.0 mi NE. of Sharpsburg; at rd. forks to Moorefield; on E. end of stone culvert; chiseled square

979.88

Bethel School; 45 ft S. of centerline of hwy.; 90 ft E. of concrete pavement to School; in frontyard; in concrete post; standard tablet stamped "TT STA NO 16 TN 1930 935" (Reported buried under dirt, 1950)

934.854

Reference mark; at Bethel Grade School; on NE. corner of top concrete step; near rd.; chiseled square

934.42

LINE 6.

By A. T. Adams, 1950; Book AV 182

"Q 37 1934" (NGS)

940.047

U.E., Mount Sterling, 0.8 mi N. of RR. station, along Maysville Street; at intersection of Hinkston Pike and North Maysville Street; on NW. corner of concrete foundation of booster pumps station; chiseled square

1000.20

LINE 6 (Cont'd.)Feet

U.E., 35 ft E. of centerline of hwy. on concrete apron of filling station; chiseled square 1019.04

Mount Sterling, 2.0 mi N. of, along State Highway 11; about 180 ft NW. of junction of Highway 11 and U. S. Highway 460; 41 ft SW. of SW. corner of filling station and store; at SE. corner of garden fence; in concrete post; standard tablet stamped "1 ATA 1950 963" 963.102

Reference mark; 248 ft SE. of tablet; on W. headwall of culvert; chiseled square 957.44

U.E., 30 ft E. of centerline of hwy.; on concrete curbing of cattle guard; chiseled square 1013.15

"TT STA NO 9 TN 1930 1003" (Described in line 3) 1002.747

LINE 7.

By A. T. Adams, 1950; Book AV 182

"P 37 1935" (NGS) 974.145

Howards Mill, 0.5 mi NW. of, along Harris Mill Road; 57 ft SE. of junction of Harris Mill Road and graveled rd. S.; 44 ft E. of NE. corner of barn of Ben Thompson; 30 ft SE. of center of small wooden bridge; 18 ft E. of center of graveled rd.; 1.5 ft E. of fence; on right bank of small creek; in concrete post; standard tablet stamped "2 ATA 1950 762" 761.827

Reference mark; 31 ft W. of tablet; on SW. end of wingwall of small bridge; chiseled square 761.40

Howards Mill, 0.5 mi W. of, along Howards Mill Road, thence 2.8 mi SE. along graveled rd. (locally known as Harpers Ridge Road); about 900 ft NW. of two-story stone dwelling house; 33 ft SE. of junction of graveled rd. and private rd. E. to Clyde Donathan residence; 8 ft S. of fence corner; 1.5 ft W. of fence; in concrete post; standard tablet stamped "3 ATA 1950 899" 899.232

Reference mark; 168 ft W. of tablet; in root on E. side of 36-in. locust tree; copper nail and washer 899.43

LINE 7 (Cont'd.)Feet

Spencer, 1.0 mi SE. of, along Spencer Pike Road; 245 ft SE. of junction of Spencer Pike rd. and graveled rd. S.; 140 ft NW. of SW. corner of Antioch Church; 60 ft SE. of junction of church driveway; in concrete post; standard tablet stamped "4 ATA 1950 827" (Reported not found, 1970) 827.243

Reference mark; 22 ft SE. of tablet; in root on W. side of 24-in. walnut tree; copper nail and washer 828.93

"TT STA NO 2 TN 1930 836" (Described in line 4) 836.046

LINE 8.

By A. T. Adams, 1950; Book AV 182

"P 37 1935" (NGS) (Also in line 7) 974.145

Mount Sterling, 4.8 mi NE. of post office, along U. S. Highway 60; 85 ft NE. of corner of farmhouse; 29 ft S. and 26 ft E. of, and 3 ft higher than centerline of hwy. at junction of T-rd. S.; 6 ft NE. of fence corner; in concrete post; standard tablet stamped "5 ATA 1950 994" 994.354

Reference mark; 103 ft W. of tablet; on S. end of concrete culvert headwall; chiseled square 990.56

Mount Sterling, 6.9 mi NE. of, along U. S. Highway 60; 345 ft E. of intersection of Highway 60 and Van Thompson Pike; 33 ft N. and 12 ft W. of junction of Highway 60 and private drive NE.; 30 ft SW. of center of cattle guard; 25 ft S. of 36-in. maple tree; in SE. corner of small pasture; in concrete post; standard tablet stamped "6 ATA 1950 918" 917.810

Reference mark; 33 ft NE. of tablet; on SE. end of concrete foundation of cattle guard; chiseled square 917.62

"TT STA NO 11 TN 1930 879" (Described in line 3) 879.320

Sharpsburg, 2.9 mi E. of, along State Highway 36; 3.5 mi S. along Flat Creek Road; 27 ft E. of Y-intersection of Flat Creek rd. and graveled rd.; 5 ft SE. of NW. fence corner of pasture; in concrete post; standard tablet stamped "7 ATA 1950 858" 858.435

Reference mark; 27 ft N. of Y-intersection of rds.; at T-fence junction; in large rock; chiseled square 858.21

LINE 8 (Cont'd.)Feet

Sharpsburg, 2.9 mi E. of, along State Highway 36; 30 ft SE. of centerline of T-intersection of Highway 36 and graveled rd.; in NW. corner of field; 3 ft SE. of corner fence post; in concrete post; standard tablet stamped "8 ATA 1950 819" (Tablet reported loose) 819.526

Reference mark; at T-intersection with graveled rd.; 120 ft S. along graveled rd.; 20 ft E. of centerline of rd.; 30 ft SE. of centerline of wooden bridge; 15 ft S. of centerline of creek; on rock ledge; chiseled square 820.62

Sharpsburg, 1.9 mi E. of, along State Highway 36; 1.2 mi N. along Convict Pike; 30 ft E. of junction of private drive of Coleman Purvis and pike; 15 ft N. of pike; in concrete post; standard tablet stamped "9 ATA 1950 961" 960.534

Reference mark; 12 ft S. of pike opposite private drive of Coleman Purvis; in root on N. side of 24-in. locust tree; copper nail and washer 959.78

Bethel, 1.0 mi SE. of, along Bethel-Reynoldsville Pike; at junction of Convict Pike; 20 ft N. of junction; 15 ft E. of W. fence corner of pasture on N. side of rd.; in concrete post; standard tablet stamped "10 ATA 1950 742" 741.592

Reference mark; 30 ft S. of intersection; in NW. headwall of bridge on Convict Pike; chiseled square 741.11

Reference mark to station "TT STA 16 TN 1930 935"; chiseled square (Described in line 5) 934.42

LINE 9.

By A. T. Adams, 1950; Book AV 182

"10 ATA 1950 742" (Described in line 8) 741.592

Bethel, 2.9 mi SE. of, along Bethel-Reynoldsville Pike; 35 ft NE. of center of triangle of rd. forks; 5 ft S. of fence corner; in concrete post; standard tablet stamped "11 ATA 1950 881" 881.326

Reference mark; 40 ft S. of tablet; on rock ledge; chiseled square 884.53

LINE 9 (Cont'd.)Feet

| | |
|--|---------|
| Reynoldsville, 0.5 mi N. of, along E. fork rd.; 33 ft W. of intersection with Bethel Road; 5 ft W. of corner fence post; in E. corner of field; in concrete post; standard tablet stamped "I2 ATA 1950 904" (Reported destroyed, 1952) | 903.981 |
| Reference mark; 66 ft SW. of tablet; on S. masonry wingwall of bridge; chiseled square | 900.78 |
| Reynoldsville, 0.75 mi SE. of, along State Highway 36; 120 ft SE. of barn; on SE. corner of N. headwall of concrete culvert; standard tablet stamped "I3 ATA 1950 924" | 924.268 |
| Reference mark; 23 ft S. of tablet; in center of S. concrete headwall of culvert; chiseled square | 923.76 |
| Reference mark to station "TT STA NO 7 M 1929"; chiseled square (Described in line 1) | 821.55 |

LINE 10.

By A. T. Adams, 1950; Book AV 182

| | |
|---|---------|
| U.E., Sherburne, 2.0 mi S. of; on SE. wingwall of bridge; chiseled square | 772.73 |
| Reynoldsville, 3.5 mi NE. of, along E. fork rd.; 25 ft SW. of intersection with private rd. W.; in NE. corner of pasture; 2 ft SE. of corner fence post; in concrete post; standard tablet stamped "I4 ATA 1950 841" (Note: Elevation doubtful, reset by Hwy. Engrs. - records not available) | 840.703 |
| Reference mark; 90 ft NE. of tablet; on NE. wingwall of bridge; chiseled square | 838.11 |
| U.E., Reynoldsville, 2.4 mi NE. of, along E. fork rd.; 10 ft SE. of 30-in. elm tree; on top of boulder; chiseled square | 1008.39 |
| Reynoldsville, 2.1 mi NE. of, along E. fork rd.; 33 ft W. of junction with country rd. NW.; 54 ft W. of SW. corner of barn; 20 ft SE. of 6-in. walnut tree; in concrete post; standard tablet stamped "I5 ATA 1950 899" | 899.330 |
| Reference mark; 100 ft S. of tablet; on stone abutment at NE. corner of bridge; about 1 ft higher than water; chiseled square | 895.38 |
| "I2 ATA 1950 904" (Described in line 9) | 903.981 |

1950

LINE 11.

Feet

By A. T. Adams, 1950; Book AV 182

"L 37 1935" (NGS)

771.340

Stepstone, 1.1 mi N. of, along Stepstone Road; 60 ft SE. of church; 27 ft W. of centerline of rd.; 3 ft N. of fence; in concrete post; standard tablet stamped "16 ATA 1950 1008.6" (Reported not found, 1970)

1008.576

Reference mark; 69 ft NW. of tablet; on SW. corner of bottom church step; chiseled square

1011.62

Stepstone, 2.4 mi N. of, along Stepstone Road; 15 ft W. of intersection with Salt Well Road; in S. corner of Callie Goodpasters pasture; in concrete post; standard tablet stamped "17 ATA 1950 751" (Tied by NGS, 1963)

750.638

Reference mark; 30 ft SE. of tablet; in root on N. side of 40-in. elm tree; copper nail and washer

749.81

Stepstone, 4.1 mi N. of, along Stepstone Road; 15 ft E. of, and 5 ft higher than intersection with rd. W.; 22 ft W. and 2 ft E. of SW. corner of pasture; in concrete post; standard tablet stamped "18 ATA 1950 790"

789.901

Reference mark; 45 ft W. of tablet; in root on W. side of 24-in. elm tree; copper nail and washer

794.18

U.E., Owingsville, 3.7 mi W. of; on SE. corner of bridge over Hurricane Creek; chiseled square

728.77

"TT STA NO 12 TN 1930 802" (Described in line 3)

802.264

LINE 12.

By A. T. Adams, 1950; Book AV 182

"TT STA NO 10 TN 1930 977" (Described in line 3)

977.191

Stoops, 1.0 mi NE. of, along Van Thompson Pike, thence 2.1 mi N. along Springfield Road; 33 ft SW. of centerline of rd. intersection; 3 ft E. and 14 ft S. of fence corner; in concrete post; standard tablet stamped "19 ATA 1950 956"

955.949

Reference mark; 60 ft NE. of tablet; 3 ft higher than rd.; 14 ft SW. of 20-in. elm tree; chiseled square

959.31

LINE 12 (Cont'd.)Feet

Sharpsburg, 2.2 mi S. of, along State Highway 11; 45 ft SW.
of intersection with Springfield Road; 18 ft SE. of 36-in.
oak tree; 2 ft SE. of T-fence intersection; 3 ft lower than
hwy.; in concrete post; standard tablet stamped
"20 ATA 1950 850" 850.269

Reference mark; 130 ft SE. of tablet; on NW. wingwall of bridge
on Springfield Road; chiseled square 851.86

U.E., Bunker Hill, 3.5 mi E. of; on NW. wingwall of Hinkston
Creek Bridge; chiseled square 840.26

Bunker Hill, 1.8 mi E. of, along Rodgers Mill Road; 20 ft N. of
centerline of hwy.; 2 ft SE. and 6 ft NE. of S. corner of
yard of Walter Mason; 60 ft S. of corner of white house;
in concrete post; standard tablet stamped "21 ATA 1950 838" 838.280

Reference mark; 48 ft NE. of tablet; on SW. corner of sidewalk
to house; chiseled square 832.38

LINE 13.

By A. T. Adams, 1950; Book AV 182

"TT STA NO 18 TN 1930" (Described in line 5) 1014.122

U.E., Sharpsburg, 1.5 mi S. of; on SW. end of concrete headwall
of culvert on NW. side of rd.; chiseled square 879.64

"20 ATA 1950 850" (Described in line 12) 850.269

LINE 14.

By A. T. Adams, 1950; Book AV 182

U.E., East Union, 0.3 mi N. of; NW. of junction of Y-rd.; on
corner of S. abutment of bridge; chiseled square 819.00

"TT STA NO 19 TN 1930 870" (Described in line 5) 870.112

LINE 15.

By Wallace Varley, 1950; Book AV 178

"TT STA NO 15 M 1929" (Described in line 2) (Also in line 4) 827.974

LINE 15 (Cont'd.)Feet

Preston, 5.2 mi S. of; 1.5 mi E. of Hope; 22 ft N. and 66 ft W.
of rd. fork; 47 ft S. of house of Mr. C. Walters; in
concrete post; standard tablet stamped "TT 5 RCD 1950" 828.930

U.E., at intersection of T-rd.; on center of N. headwall of
culvert and level with rd. forks; chiseled square 803.87

LINE 16.

By Wallace Varley, 1950; Book AV 178

"TT STA NO 4 TN 1930" (Described in line 4) 954.299

LINE 17.

By A. T. Adams, 1950; Book AV 182

Bethel; 50 ft N. of intersection of State Highway 11 and Bethel-
Sprout Road; 1 ft SE. and 5 ft NE. of fence corner of yard;
in concrete post; standard tablet stamped "27 ATA 1950 942" 941.659

Reference mark; 60 ft S. of tablet; on center of sidewalk across
private driveway SE.; chiseled square 945.92

Reference mark to "TT STA NO 16 TN 1930 935" chiseled square
(Described in line 5) (Also in line 8) 934.42

LINE 18.

By J. J. Spahr, 1951; Book AV 236

"TT 5 RCD 1950" (Described in line 15) 828.930

"TT STA NO 15 M 1929" (Described in line 2) (Also in lines
4 and 15) 827.974

LINE 19.

By J. J. Spahr, 1951; Book AV 236

"TT STA NC 5 M 1929" (Described in line 1) (Also in line 3) 1010.381

HORIZONTAL CONTROL
NORTH AMERICAN DATUM OF 1927

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

38-083-33
MOUNT STERLING QUADRANGLE
165 KENTUCKY
N3800-W8345/15
DIAGRAM NJ 17-4
HUNTINGTON

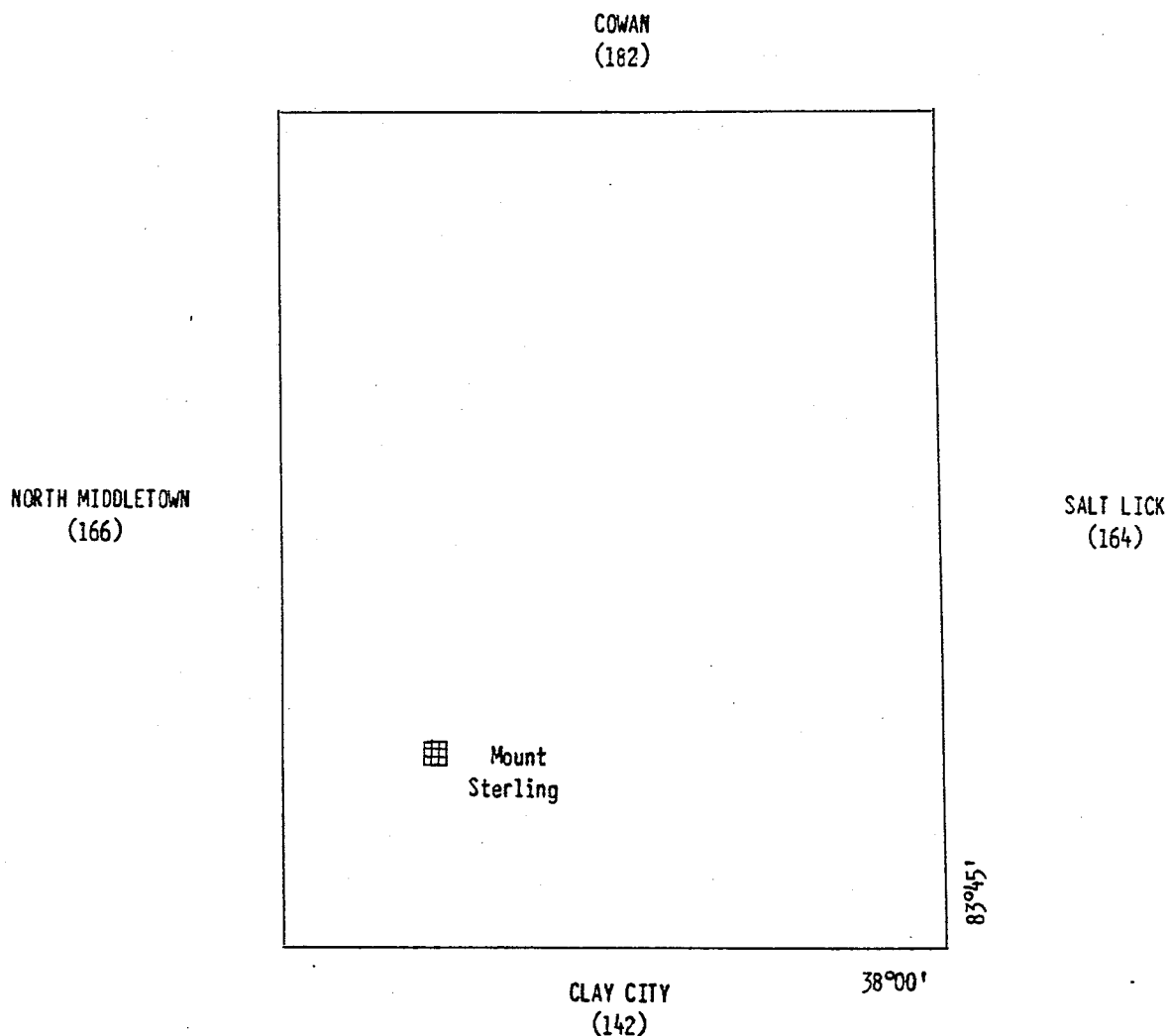
Bath, Bourbon, Montgomery, and
Nicholas Counties

Edition of 5/10/77

PR: CRV/rmm

Plane coordinates are based on Lambert
projection, Kentucky, North Zone

Only the permanent marks are
listed for control classified
obsolete and are not shown on
sketch



DISCLAIMER

We no longer attest to the validity of the positions listed for horizontal control established by transit traverse procedures. This control is now considered OBSOLETE and is included in this list for the purpose of identification only.

165 KENTUCKY
MOUNT STERLING QUADRANGLE

38-083-33
N3800-W8345/15

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| TT 41 DWP 1950 | 6 |
| TT 1 EV 1950 | 7 |
| TT 2 EV 1950 | 8 |
| TT 1 RCD 1950 | 6 |
| TT 2 RCD 1950 | 6 |
| TT 3 RCD 1950 | 6 |
| TT 4 RCD 1950 | 6 |
| TT 5 RCD 1950 | 7 |
| TT 6 RCD 1950 | 7 |
| TT 8 RCD 1950 | 7 |
| TT 12 RCD 1950 | 7 |
| <u>NGS</u> | |
| P 37 1935 974.145 | 5 |

165 KENTUCKY
MOUNT STERLING QUADRANGLE

38-083-33
3

| STATION | DESCRIPTION | LATITUDE | LONGITUDE |
|---------|-------------------------|----------|-----------|
| | PLANE COORDINATES, FEET | ° ' " | ° ' " |

The following positions are considered OBSOLETE. To be used only to locate permanent marks in the field.

By S. H. Moyers, 1929; Book C8174

Owingsville; at Bath County Courthouse; in extreme NE. corner of yard between fence curbing and hedge; in concrete post; standard tablet stamped "TT STA NO 6 M 1929"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,139,693 | Y = 235,086 | 38 08 40.41 | 83 45 51.39 |
|---------------|-------------|-------------|-------------|

Owingsville, 2.6 mi NW. of, along State Highway 36; on S. side of hwy.; 27 ft E. of NE. corner of Harpers School; 5 ft S. of wire fence; in concrete post; standard tablet stamped "TT STA NO 7 M 1929" (Not found, 1952)

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,132,663 | Y = 244,712 | 38 10 15.93 | 83 47 18.78 |
|---------------|-------------|-------------|-------------|

Owingsville, 3.0 mi NW. of, along State Highway 36; 4.0 mi SW. of Wyoming; on W. side of rd.; 2 ft S. and 2 ft W. of NE. corner of White Oak Church; in concrete post; standard tablet stamped "TT STA NO 8 M 1929"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,137,069 | Y = 256,860 | 38 12 15.80 | 83 46 22.82 |
|---------------|-------------|-------------|-------------|

Preston, 5.2 mi S. of; 800 ft E. of old site of Little Slate School; 72 ft S. of front step of residence of Mr. O. Walters; 10 ft E. of fenceline; 2 ft NW. of fencepost; 0.5 ft below surface of rd.; in concrete post; standard tablet stamped "TT STA NO 15 M 1929" (Not found, 1952)

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,141,860 | Y = 190,323 | 38 01 17.78 | 83 45 27.26 |
|---------------|-------------|-------------|-------------|

By E. M. Thompson, 1930; Book C9281

Camargo, 1.0 mi NW. of, along U.S. Highway 460, thence 0.6 mi SW. of; 15 ft N. of centerline of rd.; in SW. corner of pasture of W. L. Lickett; in concrete post; standard tablet stamped "TT STA NO 4 TN 1930"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,097,302 | Y = 182,822 | 38 00 05.61 | 83 54 44.40 |
|---------------|-------------|-------------|-------------|

Mount Sterling, 3.1 mi S. of; on Mount Sterling-Levee Pike; 25 ft E. of intersection of I-rd. E. through gate to house; 200 ft NW. of stone quarry, in concrete post; standard tablet stamped "TT STA NO 5 TN 1930" (Not found, 1952)

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,087,435 | Y = 185,085 | 38 00 28.32 | 83 56 47.58 |
|---------------|-------------|-------------|-------------|

Mount Sterling, 1.0 mi S. of, on Mount Sterling-Levee Pike; 25 ft W. of rd. crossing Chesapeake and Ohio Railroad; 80 ft S. of junction of Y-rd.; 40 ft S. of entrance to Burley tobacco warehouse; in concrete post; standard tablet stamped "TT STA NO 6 TN 1930" (Reported disturbed, 1952)

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,086,227 | Y = 197,159 | 38 02 27.72 | 83 57 02.18 |
|---------------|-------------|-------------|-------------|

165 KENTUCKY
MOUNT STERLING QUADRANGLE

38-083-33
4

STATION DESCRIPTION
PLANE COORDINATES, FEET

LATITUDE
° ' "

LONGITUDE
° ' "

OBSOLETE MARKS (Cont'd.)

Mount Sterling, 2.6 mi SW. of, along C. & O. RR.; at Prewitt; 30 ft S. and 20 ft E. of rd. crossing; in SW. corner of RR. right-of-way fenceline; in concrete post; standard tablet stamped "TT STA NO 7 TN 1930"

X = 2,077,425 Y = 192,428 38 01 41.22 83 58 52.39

Judy, 0.7 mi W. of, along State Highway 537; 130 ft W. of junction of Y-rd. SW.; in NE. corner of barnyard of Robert Judy; in concrete post; standard tablet stamped "TT STA NO 9 TN 1930 1003"

X = 2,080,116 Y = 229,610 38 07 48.72 83 58 17.34

Stoops, 10.5 mi W. of Owingsville, on Van Thompson Pike; 60 ft S. and 130 ft W. of junction of rd. S.; 18 ft S. of centerline of Thompson Road; 3 ft N. of fenceline; in concrete post; standard tablet stamped "TT STA NO 10 TN 1930 977"

X = 2,096,352 Y = 228,903 38 07 41.19 83 54 54.18

Owingsville, 6.0 mi W. of, along U.S. Highway 60; 35 ft N. and 10 ft W. of centerline of hwy. at junction of rd. N.; 35 ft N. and 70 ft W. of concrete bridge over Flat Creek; at SE. corner of pasture; in concrete post; standard tablet stamped "TT 11 TN 1930 879"

X = 2,112,803 Y = 233,221 38 08 23.24 83 51 28.09

Owingsville, 2.8 mi W. of, along State Highway 60; 30 ft N. of centerline of hwy.; 60 ft N. and 100 ft E. of NE. corner of barn; 10 ft N. and 100 ft E. of concrete bridge over small stream; 2 ft S. of fenceline; in concrete post; standard tablet stamped "TT STA NO 12 TN 1930 802"

X = 2,125,823 Y = 234,706 38 08 37.36 83 48 45.02

By E. M. Thompson, 1930; Book C9282

Sharpsburg, 2.6 mi N. of, along State Highway 11; 45 ft W. of centerline of hwy. at junction of I-rd. NW. to Moorefield; in SE. corner of field; in concrete post; standard tablet stamped "TT STA NO 17 TN 1930"
(Not found, 1951)

X = 2,098,827 Y = 268,103 38 14 08.63 83 54 21.38

Sharpsburg; at Presbyterian Church; 50 ft S. of centerline of rd.; 3 ft W. of NE. corner of church; in concrete post; standard tablet stamped "TT STA NO 18 TN 1930 1104"

X = 2,092,663 Y = 255,732 38 12 06.55 83 55 39.18

165 KENTUCKY
MOUNT STERLING QUADRANGLE

38-083-33
5

| STATION | DESCRIPTION | LATITUDE | LONGITUDE |
|-------------------------|-------------|----------|-----------|
| PLANE COORDINATES, FEET | | ° ' " | ° ' " |

OBSOLETE MARKS (Cont'd.)

East Union; 25 ft N. and 15 ft W. of centerline of rd. at junction of T-rd. E.; 11 ft N. and 8 ft E. of SE. corner of garage; 5 ft E. of NE. corner of voting booth; in SW. corner of field; in concrete post; standard tablet stamped "TT 19 TN 1930 870"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,078,689 | Y = 270,276 | 38 14 30.78 | 83 58 33.70 |
|---------------|-------------|-------------|-------------|

By T. W. Cayce, 1951; Book AH 200

Mount Sterling, 2.7 mi NE. of, along U.S. Highway 60; 0.6 mi SW. of Ewington; 35 ft S. of S. edge of Highway 60; 24 ft N. of N. rail; 41 ft E. of centerline of farm rd.; in concrete post; NGS standard disk stamped "P 37 1935 974.145"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,097,915 | Y = 210,797 | 38 04 42.14 | 83 54 35.46 |
|---------------|-------------|-------------|-------------|

Mount Sterling, 4.8 mi NE. of post office, along U.S. Highway 60; 29 ft S. and 26 ft E. of, and 3 ft higher than centerline of hwy. at junction of T-rd. S.; 85 ft NE. of corner of farmhouse; 6 ft NE. of fence corner; in concrete post; standard tablet stamped "5 ATA 1950 994 IT"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,101,972 | Y = 221,637 | 38 06 29.15 | 83 53 44.21 |
|---------------|-------------|-------------|-------------|

Mount Sterling, 6.9 mi NE. of post office, along U.S. Highway 60; 345 ft E. of junction of Thompson Road; 33 ft N. and 12 ft W. of centerline of rd. at junction of private drive NE.; 30 ft SW. of center of cattleguard; 25 ft S. of 36-in. maple tree; in SE. corner of small pasture; in concrete post; standard tablet stamped "6 ATA 1950 918 IT"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,107,799 | Y = 230,536 | 38 07 56.90 | 83 52 30.85 |
|---------------|-------------|-------------|-------------|

Sharpsburg, 2.9 mi E. along State Highway 36, thence 3.5 mi S. along Flat Creek Road; 27 ft E. of centerline of rd. at junction of graveled rd. S.; 5 ft SE. of NW. fence corner of pasture; in concrete post; standard tablet stamped "7 ATA 1950 858 IT"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,111,017 | Y = 244,675 | 38 10 16.54 | 83 51 49.83 |
|---------------|-------------|-------------|-------------|

Sharpsburg, 0.5 mi NE. of, along State Highway 11, thence 2.9 mi E. along State Highway 36; 30 ft SE. of centerline of hwy. at junction of graveled T-rd. S.; in NW. corner of field; 3 ft SE. of corner fencepost; in concrete post; standard tablet stamped "8 ATA 1950 819 IT" (Tablet is reported to be loose in top of post)

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,109,328 | Y = 254,812 | 38 11 56.82 | 83 52 10.47 |
|---------------|-------------|-------------|-------------|

By T. W. Cayce, 1951; Book AH 200

Sharpsburg, 1.9 mi E. along State Highway 36, thence 1.2 mi N. along Convict Pike; 15 ft N. and 30 ft E. of centerline of rd. at junction of private drive N.; in concrete post; standard tablet stamped "9 ATA 1950 961 IT"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,106,785 | Y = 261,238 | 38 13 00.46 | 83 52 42.00 |
|---------------|-------------|-------------|-------------|

165 KENTUCKY
MOUNT STERLING QUADRANGLE

38-083-33
6

| STATION | DESCRIPTION | LATITUDE | LONGITUDE |
|-------------------------|-------------|----------|-----------|
| PLANE COORDINATES, FEET | | ° ' " | ° ' " |

OBsolete MARKS (Cont'd.)

Bethel, 1.0 mi SE. of; 20 ft N. of centerline of rd. at junction of Convict Pike; 15 ft E. of W. fence corner of pasture on N. side of rd.; in concrete post; standard tablet stamped "10 ATA 1950 742 TT"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,112,115 | Y = 266,669 | 38 13 53.93 | 83 51 34.92 |
|---------------|-------------|-------------|-------------|

By D. W. Pinkston, 1950; Book AH 200

Judy, 2.1 mi NW. of, along State Highway 537; 2.2 mi SE. of Bunker Hill; 8 ft S. and 13 ft E. of centerline of rd. at junction of Y-rd. SW.; 64 ft SE. of S. end of large steel bridge over creek; 12 ft W. of sycamore tree; in concrete post; standard tablet stamped "TT 41 DWP 1950"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,074,280 | Y = 232,711 | 38 08 19.54 | 83 59 30.27 |
|---------------|-------------|-------------|-------------|

By R. C. Darnell, 1950; Book AH 190

Mount Sterling, 2.0 mi S. of, along U.S. Highway 460; 3.3 mi NW. of Camargo; 30 ft N. of centerline of hwy.; 9 ft S. and 60 ft E. of junction of private drive N.; 2 ft SW. of fenceline; on bank; in concrete post; standard tablet stamped "TT 1 RCD 1950"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,093,281 | Y = 193,855 | 38 01 54.82 | 83 55 34.16 |
|---------------|-------------|-------------|-------------|

Mount Sterling, 4.3 mi SE. of, along U.S. Highway 460; 1.0 mi NW. of Camargo; 30 ft S. and 76 ft E. of, and 2 ft lower than centerline of hwy. at junction of I-rd. SW.; 7 ft N. of fence corner; 2 ft E. of fenceline; in concrete post; standard tablet stamped "TT 2 RCD 1950"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,099,932 | Y = 183,846 | 38 00 15.63 | 83 54 11.51 |
|---------------|-------------|-------------|-------------|

Jeffersonville, 2.1 mi N. of; 1.2 mi S. of Antioch School; in N. corner of wooded triangle formed by junction of Y-rd. S.; in concrete post; standard tablet stamped "TT 2 TN 1930 836" (Reported Reset 1941)

HORIZONTAL POSITION LOST

Mount Sterling, 7.6 mi SE. of, along State Highway 713; 2.8 mi W. of Hope; 31 ft N. and 46 ft W. of crossroads; 2 ft S. and 18 ft W. of fence corner; in concrete post; standard tablet stamped "TT 3 RCD 1950"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,125,457 | Y = 190,750 | 38 01 22.81 | 83 48 52.20 |
|---------------|-------------|-------------|-------------|

Hope, 0.2 mi W. of school, along State Highway 713; 32 ft N. of centerline of hwy.; 14 ft S. and 24 ft W. of SW. corner of Hope Methodist Church; 2 ft E. of fence around churchyard; in concrete post; standard tablet stamped "TT 4 RCD 1950"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,135,355 | Y = 190,132 | 38 01 16.22 | 83 46 48.55 |
|---------------|-------------|-------------|-------------|

165 KENTUCKY
MOUNT STERLING QUADRANGLE

38-083-33
7

| STATION | DESCRIPTION | LATITUDE | LONGITUDE |
|-------------------------|-------------|----------|-----------|
| PLANE COORDINATES, FEET | | ° ' " | ° ' " |

OBSOLETE MARKS (Cont'd.)

Preston, 5.2 mi S. of; 1.5 mi E. of Hope; 47 ft S. of SE. corner of residence of O. Walters; 22 ft N. and 66 ft E. of centerline of rd. at junction of Y-rd. E.; in concrete post; standard tablet stamped "TI 5 RCD 1950"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,141,948 | Y = 190,310 | 38 01 17.64 | 83 45 26.15 |
|---------------|-------------|-------------|-------------|

Preston, 2.7 mi S. of; 0.8 mi N. of Stunns Hill Church; 66 ft N. and 21 ft E. of centerline of rd. at junction of I-rd. E.; 2 ft W. of fenceline; in concrete post; standard tablet stamped "TI 6 RCD 1950"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,142,415 | Y = 202,478 | 38 03 17.91 | 83 45 19.50 |
|---------------|-------------|-------------|-------------|

Preston; 70 ft N. and 85 ft W. of NW. corner of station; 10 ft S. of junction of rd. W.; 4 ft S. of NE. corner fencepost of vacant lot; in concrete post; standard tablet stamped "TI STA NO 5 M 1929" (Not found, 1970)

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,142,832 | Y = 213,624 | 38 05 08.07 | 83 45 13.54 |
|---------------|-------------|-------------|-------------|

Owingsville, 1.4 mi S. of, along State Highway 36; 31 ft N. of centerline of hwy.; 14 ft N. and 31 ft E. of centerline of hwy. at junction of private drive NE.; 3 ft S. of corner fencepost; in concrete post; standard tablet stamped "TI 8 RCD 1950"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,142,927 | Y = 228,998 | 38 07 40.05 | 83 45 11.32 |
|---------------|-------------|-------------|-------------|

Wyoming, 3.1 mi W. of; 16 ft S. of, and 2 ft lower than centerline of rd.; 130 ft E. of Odessia Store; 16 ft S. and 29 ft E. of center of bridge over small drain; in concrete post; standard tablet stamped "TI 12 RCD 1950"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,143,521 | Y = 262,587 | 38 13 12.07 | 83 45 01.60 |
|---------------|-------------|-------------|-------------|

Oakley, 2.1 mi SW. of, on top of divide; 106 ft W. of SE. corner of residence of Jesse A. Colliver; 12 ft S. and 4 ft E. of old well; 5 ft N. of rock fence; in concrete post; standard tablet stamped "TI STA NO 9 M 1929"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,141,346 | Y = 267,921 | 38 14 04.92 | 83 45 28.50 |
|---------------|-------------|-------------|-------------|

By J. A. Evans, 1950; Book AH 168

Mount Sterling, 0.5 mi S. of, along U.S. Highway 460, thence 1.1 mi SW. along State Highway 11; 27 ft W. of centerline of hwy.; 87 ft S. of junction of private rd. W. to George W. Foleys Clearview Farm; 75 ft S. of fence corner; 59 ft S. and 9 ft E. of center of stone monument to first white visitors of Montgomery County; 3 ft E. of right-of-way fence; in concrete post; standard tablet stamped "TI 1 EV 1950"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,086,334 | Y = 194,976 | 38 02 06.13 | 83 57 00.94 |
|---------------|-------------|-------------|-------------|

165 KENTUCKY
MOUNT STERLING QUADRANGLE

38-083-33
8

STATION DESCRIPTION
PLANE COORDINATES, FEET

LATITUDE
° ' "

LONGITUDE
° ' "

OBSOLETE MARKS (Cont'd.)

Mount Sterling, 0.5 mi S. of, along U.S. Highway 460, thence 2.2 mi SW. along State Highway 11, thence 0.3 mi SW. along State Highway 646; 4.6 mi NE. of Kiddville; 24 ft SE. of centerline of hwy.; 23 ft SW. of junction of private rd. to farmhouse of Roger Moore; 12 ft S. and 4 ft E. of fence corner; 9 ft N. of 18-in. twin locust tree; in concrete post; standard tablet stamped "IT 2 EV 1950"

X = 2,085,588

Y = 184,885

38 00 26.40

83 57 10.67

MARK TIED BY NGS

By E. M. Thompson, 1930; Book C9282

Bethel, on grounds of Bethel grade school; 142 ft NE. of NE. corner of school; 87 ft E. of E. edge of sidewalk to school; 82 ft S. of center of State Highway 11; 26 ft S. of blazed 28-in. locust tree; 16 ft W. of 14-in. elm tree; in concrete post projecting 6 in.; standard tablet stamped "IT STA NO 16 TN 1930 935" (Not found, 1950)

X = 2,108,913.07

Y = 270,383.67

38 14 30.782

83 52 14.853